Product Data Sheet

FAM-SAMS

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MedChemExpress

Cat. No.:	HY-P0136F
Molecular Formula:	$C_{95}H_{141}N_{29}O_{24}S_{2}$
Molecular Weight:	2137.45
Sequence:	{5-FAM}-His-Met-Arg-Ser-Ala-Met-Ser-Gly-Leu-His-Leu-Val-Lys-Arg-Arg
Sequence Shortening:	{5-FAM}-HMRSAMSGLHLVKRR
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	FAM-SAMS is a biological active peptide. (5-FAM labeled HY-P0136. This FAM labeled peptide (Abs/Em = 494/521 nm) can be used as a substrate for 5-AMP-activated protein kinase (AMPK) in in vitro kinase assays.)

Caution: Product has not been fully validated for medical applications. For research use only.

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